INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/003992

	ATION OF SUBJECT MATTER G03G15/01, 15/08, 21/00, 21/14	1				
According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEA						
Minimum documentation searched (classification system followed by classification symbols) Int. Cl ⁷ G03G15/01, 15/08, 21/00, 21/14						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005 Kokai Jitsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Shinan Koho 1994-2005						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)						
C. DOCUMEN	TS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where app	ropriate, of the relevant passages	Relevant to claim No.			
A	JP 2002-268319 A (Seiko Epson 18 September, 2002 (18.09.02) Full text; all drawings (Family: none)		1-53			
A	JP 2003-050494 A (Seiko Epson 21 February, 2003 (21.02.03), Full text; all drawings (Family: none)	n Corp.),	1-53			
A	JP 2001-249582 A (Ricoh Co., 14 September, 2001 (14.09.01) Full text; all drawings (Family: none)		1-53			
Further documents are listed in the continuation of Box C. See patent family annex.						
"A" document defining the general state of the art which is not considered to be of particular relevance		'T' later document published after the integrated date and not in conflict with the application the principle or theory underlying the i	ation but cited to understand nyention			
filing date "L" document v	which may throw doubts on priority claim(s) or which is	 "X" document of particular relevance: the considered novel or cannot be consisted when the document is taken alone 	dered to involve an inventive			
cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed		"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family				
23 May	al completion of the international search , 2005 (23.05.05)	Date of mailing of the international sea 07 June, 2005 (07				
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer				
Facsimile No		Telephone No.				

(語用式し用動式査鵬、旅谷のスーグを一下) スーグを一下千部式し用動で査調網国 **⇒**9007-₹661 驿公案莆用案稳登国本日 **⇒9007-966I** 辟公稳登案莆用実国本日 ⇒9002-1161 舜公案罹用実開公国本日 **⇒966Ⅰ-776Ⅰ** □FCΓ' 003012/01' 12/08' 51/00' 51/14 ((PC)) 職役精禁網国) は資別小風式で行き査調 **種代式で行る査鵬** Int.CL7 603615/01, 15/08, 21/00, 21/14 ((OHI) 藤代精寺圏国) 藤代の穂代るす風の問辞 **台蜂奎購剟囯**

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るや重関 号番の囲跡の次請	示表の液菌る下重関の子、対きくる下重関が液	高の陪一ひ <u>双</u> を備文用 同 			
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- **益野幻又野亰の門発、〉なわずのよる卞瞉玉 5 顧出 猫文式なち悪公习姿の日の**
- 限終か4の猫文嘉芒 , 丁c & う猫文 & & の 重関 37 幹 【X】 のよるや用ほぶんさの斡鹿の
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- [E] 国際出願日前の出版または特許であるが、国際出願日 OA ーリビデカの樹文用長 *
- ☆祭の猫文の動お又猫文る卡弦器含簽録31要主勤表致し」」 ひをたな表されたもの
- 顕出さなる弥基の張主の弥光逊でά, ブ浦日頗出湖国 [Ч] 楠文&大茲言习等示風 ,用動 ,示開るよ习頭口 [O] (卡付き由野) 猫文る

日外して完全査調器国

日鉄器の音蜂査闘網国 樹文一 リミ ス て イン デパー 同 【 多 】 23.05.2005

場内 1011-1858-80 号番語事 号 6 番 4 目 T 三関 3 6 週 3 田 升 干 階 京 東 3 I 6 8 - 0 0 I 号番動陣 一跳 夕御 4 国 (¶[入AZI) 刊槽科国本日 (員癖るめの別計) 宮査審刊 精幹 式フ
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